

Yacovone, Krista

From: Carrie McGowan <Carrie.McGowan@ehs-support.com>
Sent: Monday, September 09, 2013 5:33 PM
To: Gorin, Jonathan; John M. Hoffman
Subject: RE: One last thing
Attachments: 2013-05-13_LPC Chemicals_Site Monitoring Plan_2nd Qtr 2013.pdf

John,
Here is the most recent building monitoring report. I will check to see if I have any of the older ones but I think they went to you as hard copy due to the size of the photos.
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From: Gorin, Jonathan [mailto:Gorin.Jonathan@epa.gov]
Sent: Wednesday, September 04, 2013 4:37 PM
To: Carrie McGowan; John M. Hoffman
Subject: One last thing

At least for today (sorry to keep bugging you). Can you send me the air monitoring reports in electronic form? I'm going to post those on the LCP site.

Thanks, jon

Ashland Inc.

Research Center
500 Hercules Road
Wilmington, DE 19808-1599
Tel: 302-995-3233, Fax: 302-995-3485

May 10, 2013

Mr. Jonathan Gorin
Remedial Project Manager
United States Environmental Protection Agency, Region II
290 Broadway
19th Floor
New York, New York 10007-1866

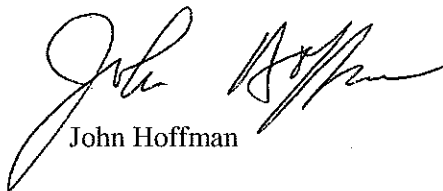
Subject: Site Monitoring Plan – 2nd Quarter 2013 Results
LCP Chemicals, Inc
Linden, New Jersey
USEPA I.D. No. NJD079303020

Dear Mr. Gorin:

Enclosed please find Building Monitoring Photographs and Ambient Air Screening results for the 2nd Quarter 2013 Site Monitoring Activities. The site photographs and ambient air screening were conducted on April 25, 2013 by EHS Support personnel for ISP Environmental Services, Inc.

If you or your staff has any questions or comments, please do not hesitate to contact me at the letterhead address, by phone at (302) 995-3233, or by email at jmhoffman@ashland.com.

Sincerely,



John Hoffman

Enc.

cc: F. Cardiello, Esq., USEPA
G. DiPippo, P.E., Cornerstone Env. Group, LLC
S. MacMillin, Brown & Caldwell
C. McGowan, EHS Support LLC
R. Lampkin, Ashland
D. Toft, Wolff and Samson PC

TABLES

Ambient Air Screening Results and Meteorological Conditions Summary - 2nd Quarter 2013

LCP Chemicals, Inc. Superfund Site Linden, New Jersey

Sample Location	A-1	A-2	A-3	A-4	A-5	A-6	A-7	A-8	A-9	A-10
Date	Hg Vapor Measurements (ug/m ³)									
4/25/2013	0.1	0.1	0.1	0.1	0.2	0.1	0.1	0.1	0.1	0.1

Weather	Air Temp (F°)	Dew Point (F°)	Rel Humidity (%)	Wind Speed (mph)	Wind Direction	Weather Description
4/25/2013	60	31	49	11	west	Sunny - Clear

Note:

Ambient air screening performed with Lumex RA-915 Light.

Weather data collected from www.wunderground.com @ Newark Airport

FIELD FORMS

**BROWN AND
CALDWELL**

110 Commerce Drive, Allendale, NJ 07401
Phone: (201) 574-4700 Fax: (201) 236-1607

PHOTO LOG AND BUILDING CONDITION REPORT

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Client 100 Ashland		Job Number	
Site LCP Chemicals, Inc. Superfund Site		Personnel (printed) Carrie McLawan	Personnel (Signature) <i>Carrie</i>
City Linden	State New Jersey	Camera Make and Model Number iPhone	

Photo Location	Features	Date and Time	Deterioration Observed from Previous Event	Comments
P-1	See Photo Log	4/25/13 10:35	<input type="checkbox"/> Yes <input type="checkbox"/> No	Some minor deterioration noted on site buildings.
P-2				
P-3				
P-4				
P-5				
P-6				
P-7				
P-8				
P-9				
P-10				
P-11				
P-12				



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AMBIENT AIR FIELD DATA FORM

LCP Superfund Site

Linden, New Jersey

Date: 4/25/13	Air Temperature: 60°F
Sampler Signature: [Signature]	Wind Speed (Estimated): 11 mph
Sampler Name (Printed): Carrie Mcbowan	Wind Direction (Estimated): West
Sampler Organization: EHS Support LLC	Weather Description: Sunny Clear
Sampler Phone: 732-995-9127	

Mercury Vapor Analyzer

Manufacturer: Lumex	Calibration Date: 4/24/13
Model No.: RA-915+	Calibration Number: NA
Serial Number: Pine # 07707	

Sample ID	Sample Location Description	Sample Time	Mercury Vapor Measurement	Measurement Units
A-1	Immediately outside the gate to LCP in the western-most corner of the LCP property.	10:26	0.077	ug/m ³
A-2	Immediately outside the gate to LCP near the Tank Car Reconditioning Shed.	11:08	0.084	ug/m ³
A-3	Immediately outside gate entering LCP from IES Lot No. 2.01	11:03	0.087	ug/m ³
A-4	Within the LCP property, along the fence on the eastern side of the Closed RCRA Unit	10:58	0.144	ug/m ³
A-5	Inside the fence within the southeastern corner of the LCP property.	10:44	0.163	ug/m ³
A-6	Inside the LCP property near the Drum Storage Pad.	10:29	0.079	ug/m ³
A-7	IES Guard House.	10:12	0.074	ug/m ³
A-8	Intersection of Road to Grasselli and Tremley Point Road.	10:15	0.073	ug/m ³
A-9	At a bend in Tremley Point Road, due south of the LCP site.	10:19	0.072	ug/m ³
A-10	IES dock.	10:06	0.071	ug/m ³
		:		
		:		
		:		

PHOTOGRAPHS



Photograph P-1: Bldg 220 (Shops and Service Building); Bldg 230 (Old Cell Building) and Bldg 240 (New Cell Building).



Photograph P-2: Bldgs 220 and 230 in the foreground; Bldgs 231 and 233 in the background

4/25/2013



Photograph P-3: Northeast of corner of Bldgs 220 and 230



Photograph P-4: Bldgs 220 and 221, and 250,000 gallon NaOH Storage Tank (partial)

4/25/2013



Photograph P-5: Bldg 231 in the foreground; 500,000 gallon Brine Tank and Bldg 233 in the background.



Photograph P-6: 500,000 gallon Brine Tank and Bldg 231 in the foreground; Bldgs 240; and Cooling and Drying and New Cell Building in the background



Photograph P-7: Southeastern corner of Bldg 240 and Cooling and Drying Building



Photograph P-8: Bldg 233: Brine Building



Photograph P-9: Bldg 250: Warehouse



Photograph P-10: Bldg 240 and Cooling and Drying Building



Photograph P-11: FRP Fabricating Shop



Photograph P-12: Bldgs 240; Cooling and Drying Building, Bldg 233; and 150,000 gallon Brine Tank in the background

4/25/2013